PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

01-210 Attorney Docket No. Anand Govind First Inventor A CHARACTERISTIC IMPEDANCE EQUALIZER AND AN INTEGRATED CIRCUIT PACKAGE EMPLOYING THE SAME

(Only for new nonprov	visional application	ns under 37 (CFR 1.53(b))	Expre	ss Mail Lab	oel No	2. EL84	3410	512US	တ
APPLICATION ELEMENTS				DRESS 1	ГО:	Box Pat	ent Ap	missioner for Paten plication OC 20231	ts C	
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 5] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)				7. [8. N (a. b. 10. 11. 12. 13. 14. 15. 16.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
		19. C	ORRESPOND	DENCE AL	DRESS					
Customer Number or E	Bar Code Label	(Insert Custon	27964 ner No. or Attach b	oar çode label	here)	or [X Cor	rrespond	ence address below	
Name	Leo J.	Peters								
	LSI Loc	LSI Logic Corporation								
Address	Mail St	Mail Stop D-106; 1551 Mc			4cCarthy Boulevard					
City	Milpita	s	State	Calif	ornia	Z	ip Code		95035	
Country			Telephone	(408)	433-457	78 F	ax			
Name (Print/Type)	Ge	nn W. Þó	isbrun	Re	gistration No	o. (Atte	orney/Ag	gent)	39,615	
Signature		- 17	10	7				ate	08/17/2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

08/17/2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Signature

768.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number	N/A	
Filing Date	Herewith	
First Named Inventor	Anand Govind	
Examiner Name	N/A	
Group Art Unit	N/A	
Attorney Docket No.	01-210	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small					
Deposit Account 12-2252	Entity Entity					
Number	Fee Fee Fee Fee Fee Description F	ee Paid				
Deposit Account Name LSI Logic Corporation	105 130 205 65 Surcharge - late filing fee or cath					
Charge Any Additional Fee Required Under 37 CFR 1,16 and 1,17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	<u>_</u>				
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	7.					
Total Claims 21 -20** = 1 X 18.00 = 18.00 18	51					
Claims 3 - 3** = 0 x 80.00 = 0.00 Multiple Dependent	1					
Multiple Departuent	1 122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 130 123 130 Petitions related to provisional applications					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	40.00				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 18.00						
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY	Complete (if applicable) Registration No. 20 (15 Telephone (972) 480-	0000				
Name (PrintiType) Glenn W Boisbron	Registration No. (Attorney/Agent) 39,615 Telephone (972) 480-	-8800				

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Anand Govind
Title	A CHARACTERISTI INTEGRATED CIRC	C IMPEDANCE EQUALIZER AND AN CUIT PACKAGE EMPLOYING THE SAME
Atty Docket Number		01-210

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08/17/2001

Date

Signature

Glenn W. Boisbrun

Reg No.:

39,615

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).